

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	49	((GUY) near2 (BESSON)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/13 09:00
S2	16	"6102866"	USPAT	OR	OFF	2009/07/29 11:34
S3	1	"6102866".pn.	USPAT	OR	OFF	2009/07/29 11:35
S4	139910	x adj ray	USPAT	OR	OFF	2009/07/29 15:32
S5	243143	x adj ray	US-PGPUB; USPAT	AND	OFF	2009/07/29 15:32
S6	239050	ultraso\$3	US-PGPUB; USPAT	AND	OFF	2009/07/29 15:32
S7	1935373	rotat\$3	US-PGPUB; USPAT	AND	OFF	2009/07/29 15:32
S8	329	S5 same S6 same S7	US-PGPUB; USPAT	AND	OFF	2009/07/29 15:32
S9	95011	breast	US-PGPUB; USPAT	AND	OFF	2009/07/29 15:33
S10	58	S8 S9	US-PGPUB; USPAT	AND	OFF	2009/07/29 15:33
S11	2198	600/437.ccls.	US-PGPUB; USPAT	AND	OFF	2009/07/29 15:55
S12	296	(US-20020054834-\$ or US-20040249271-\$ or US-20050283063-\$ or US-20070276233-\$ or US-20080093473-\$ or US-20080154130-\$ or US-20080243047-\$).did. or (US-5509417-\$ or US-4559826-\$ or US-4588873-\$ or US-4862748-\$ or US-4865041-\$ or US-5005045-\$ or US-5016615-\$ or US-5187981-\$ or US-5339101-\$ or US-5381695-\$ or US-5410208-\$ or US-5552565-\$ or US-5706820-\$ or US-6312393-\$ or US-6348856-\$ or US-6414139-\$ or US-6423001-\$ or US-6423081-\$ or US-6440147-\$ or US-	US-PGPUB; USPAT	OR	OFF	2009/07/30 07:32

6451044-\$ or US-6459973-\$ or US-6461586-\$ or US-6800251-\$ or US-6846289-\$ or US-4594897-\$ or US-5255683-\$).did. or (US-5431628-\$ or US-5452722-\$ or US-5485845-\$ or US-6122542-\$ or US-4011750-\$ or US-4246795-\$ or US-4246792-\$ or US-4276491-\$ or US-4285243-\$ or US-4285242-\$ or US-4311922-\$ or US-4319580-\$ or US-4338948-\$ or US-4341222-\$ or US-4364273-\$ or US-4368410-\$ or US-4391281-\$ or US-4391148-\$ or US-4418565-\$ or US-4432371-\$ or US-4433690-\$ or US-4434662-\$ or US-4444049-\$ or US-4445380-\$ or US-4455872-\$ or US-4474184-\$ or US-4510804-\$).did. or (US-4518889-\$ or US-4520660-\$ or US-4556066-\$ or US-4566332-\$ or US-4603702-\$ or US-4605008-\$ or US-4615984-\$ or US-4633236-\$ or US-4785819-\$ or US-4790320-\$ or US-4823042-\$ or US-4865042-\$ or US-4888746-\$ or US-4889122-\$ or US-4891587-\$ or US-4909081-\$ or US-4913157-\$ or US-4932250-\$ or US-4936303-\$ or US-4941474-\$ or US-4949072-\$ or US-4974558-\$ or US-4976150-\$ or US-4999606-\$ or US-5002059-\$ or US-5005579-\$ or US-5014710-\$).did. or (US-5015995-\$ or US-5022410-\$ or US-5178147-\$ or US-5181514-\$ or US-5207728-\$ or US-5211168-\$ or US-5230921-\$ or US-5235986-\$ or US-5241209-\$ or US-5245317-\$ or US-5257624-\$ or US-5260665-\$ or US-5267565-\$ or US-5267954-\$ or US-5293870-\$ or US-5303210-\$ or US-5305737-\$ or US-5312328-\$ or US-5318014-\$ or US-5319611-\$ or US-5348015-\$ or US-5362309-

\$ or US-5371483-\$ or US-5372221-\$ or US-5382228-\$ or US-5383466-\$ or US-5390678-\$).did. or (US-5405318-\$ or US-5409009-\$ or US-5415175-\$ or US-5420429-\$ or US-5421334-\$ or US-5438998-\$ or US-5441051-\$ or US-5442940-\$ or US-5455565-\$ or US-5465724-\$ or US-5465897-\$ or US-5469844-\$ or US-5469852-\$ or US-5474070-\$ or US-5474531-\$ or US-5479929-\$ or US-5484573-\$ or US-5488951-\$ or US-5492126-\$ or US-5503154-\$ or US-5503156-\$ or US-5520188-\$ or US-5524624-\$ or US-5529073-\$ or US-5562096-\$ or US-5566133-\$ or US-5575288-\$).did. or (US-5579768-\$ or US-5579770-\$ or US-5582177-\$ or US-5585546-\$ or US-5598846-\$ or US-5609606-\$ or US-5611807-\$ or US-5615682-\$ or US-5622175-\$ or US-5626138-\$ or US-5626554-\$ or US-5640370-\$ or US-5647366-\$ or US-5651365-\$ or US-5654509-\$ or US-5671747-\$ or US-5678551-\$ or US-5684243-\$ or US-5704360-\$ or US-5707369-\$ or US-5720285-\$ or US-5720286-\$ or US-5721379-\$ or US-5722979-\$ or US-5743855-\$ or US-5749828-\$ or US-5749848-\$).did. or (US-5752517-\$ or US-5757727-\$ or US-5764596-\$ or US-5768939-\$ or US-5784336-\$ or US-5797397-\$ or US-5807269-\$ or US-5817015-\$ or US-5827203-\$ or US-5834877-\$ or US-5840029-\$ or US-5842993-\$ or US-5846201-\$ or US-5857976-\$ or US-5865733-\$ or US-5873835-\$ or US-5876343-\$ or US-5879314-\$ or US-5889194-\$ or US-5894646-\$ or US-5910113-\$ or US-5916169-\$ or US-5920523-\$ or US-

5931785-\$ or US-5931788-\$ or US-5938612-\$ or US-5942690-\$).did. or (US-5957850-\$ or US-5961459-\$ or US-5969583-\$ or US-5971928-\$ or US-5977538-\$ or US-5976090-\$ or US-5983723-\$ or US-5989208-\$ or US-5993390-\$ or US-5997479-\$ or US-6009046-\$ or US-6013032-\$ or US-6022362-\$ or US-6027449-\$ or US-6027451-\$ or US-6031439-\$ or US-6039692-\$ or US-6048314-\$ or US-6053871-\$ or US-6058779-\$ or US-6068600-\$ or US-6078831-\$ or US-6079569-\$ or US-6090046-\$ or US-6102860-\$ or US-6106474-\$ or US-6105431-\$).did. or (US-6110114-\$ or US-6123672-\$ or US-6126619-\$ or US-6126608-\$ or US-6135977-\$ or US-6145376-\$ or US-6146674-\$ or US-6159152-\$ or US-6159153-\$ or US-6162175-\$ or US-6190915-\$ or US-6193660-\$ or US-6200269-\$ or US-6201887-\$ or US-6217518-\$ or US-6217686-\$ or US-6222304-\$ or US-6224556-\$ or US-6231514-\$ or US-6261246-\$ or US-6264918-\$ or US-6276211-\$ or US-6283951-\$ or US-6286361-\$ or US-6290778-\$ or US-6295990-\$ or US-6304770-\$).did. or (US-6328695-\$ or US-6344182-\$ or US-6345539-\$ or US-6348186-\$ or US-6355001-\$ or US-6361500-\$ or US-6371915-\$ or US-6374132-\$ or US-6383151-\$ or US-6387052-\$ or US-6408679-\$ or US-6416741-\$ or US-6419648-\$ or US-6424857-\$ or US-6432058-\$ or US-6435189-\$ or US-6436087-\$ or US-6444192-\$ or US-6451013-\$ or US-6457346-\$ or US-6461314-\$ or US-6463785-\$ or US-6467331-\$ or US-6543272-\$ or US-6554826-

		\$ or US-6585656-\$ or US-6618608-\$).did. or (US-6626854-\$ or US-6645162-\$ or US-6645202-\$ or US-6689128-\$ or US-6701931-\$ or US-6705994-\$ or US-6719755-\$ or US-6799729-\$ or US-6805128-\$ or US-6805129-\$ or US-6840936-\$ or US-6858026-\$ or US-6964640-\$ or US-6971394-\$ or US-6980419-\$ or US-7044960-\$ or US-7052493-\$ or US-7114373-\$ or US-7117134-\$ or US-7127401-\$).did.				
S13	17568	(x adj ray) same ultraso\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:05
S14	467	(x adj ray) same ultraso\$3 same integrat\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:05
S15	146	(x adj ray) with ultraso\$3 with integrat\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:05
S16	955	(adjust\$3 or chang\$3 or modify\$3 or control\$4) with (x adj ray) with ultraso\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:21
S17	28	((adjust\$3 or chang\$3 or modify\$3 or control\$4) with (x adj ray) with ultraso\$3) same integrat\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:22
S18	0	((adjust\$3 or chang\$3 or modify\$3 or control\$4) with (x adj ray) with ultraso\$3) with (pre adj scan\$4)	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:38
S19	11	((adjust\$3 or chang\$3 or modify\$3 or control\$4) with (x adj ray) with ultraso\$3) with parameter \$1	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:38
S20	0	((adjust\$3 or chang\$3 or modify\$3 or control\$4) with (x adj ray) with ultraso\$3) same (pre adj scan\$4)	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:40
S21	37	((adjust\$3 or chang\$3 or modify\$3 or control\$4) with (x adj ray) with ultraso\$3) same parameter \$1	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:40

S22	24	((adjust\$3 or chang\$3 or modify\$3 or control\$4) adj (x adj ray)) with ultraso\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:43
S23	4	((adjust\$3 or chang\$3 or modify\$3 or control\$4) adj (x adj ray)) with (ultraso\$3 adj imag\$3)	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:54
S24	6	(adjust\$3 or chang\$3 or modify\$3 or control\$4) with (x adj ray) with ultraso\$3 with imag\$3 with parameter\$1	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:56
S25	15	(adjust\$3) with (x adj ray) with (ultraso\$3 adj imag\$3)	US-PGPUB; USPAT	AND	OFF	2011/06/20 09:58
S26	621	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (x adj ray) with ultraso\$3 with imag\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 10:04
S27	199	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (x adj ray) with (ultraso\$3 adj imag\$3)	US-PGPUB; USPAT	AND	OFF	2011/06/20 10:05
S28	32	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) adj (x adj ray) same (ultraso\$3 adj imag\$3)	US-PGPUB; USPAT	AND	OFF	2011/06/20 10:07
S29	272	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (x adj ray) same (ultraso\$3 adj imag\$3)	US-PGPUB; USPAT	AND	OFF	2011/06/20 10:18
S30	35	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) adj (x adj ray or CT) same (ultraso\$3 adj imag\$3)	US-PGPUB; USPAT	AND	OFF	2011/06/20 10:19
S31	272	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (x adj ray) same (ultraso\$3 adj imag\$3)	US-PGPUB; USPAT	AND	OFF	2011/06/20 10:27
S32	199	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (x adj ray) with (ultraso\$3 adj imag\$3)	US-PGPUB; USPAT	AND	OFF	2011/06/20 10:28

S33	1	"6846289".pn.	US-PGPUB; USPAT	AND	OFF	2011/06/20 11:11
S34	2	("2003/0144590").URPN.	USPAT	OR	OFF	2011/06/20 11:12
S35	68	("2707662"   "3165630"   "3963933"   "3973126"   "4051380"   "4099880" "4249539"   "4341120" "4346717"   "4485819" "4567896"   "4576175" "4613122"   "4618973" "4625555"   "4671292" "4727565"   "4750487" "4791934"   "4869247" "4875478"   "4890311" "4899756"   "4930143" "5078142"   "5129911" "5285772"   "5289520" "5320111"   "5398690" "5409497"   "5411026" "5415169"   "5426685" "5447154"   "5474072" "5479927"   "5499630" "5526394"   "5569266" "5584292"   "5647373" "5660185").PN. OR ("6102866").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/20 11:13
S36	28	S35 (x adj ray\$1) ultraso \$3	US-PGPUB; USPAT; USOCR	AND	OFF	2011/06/20 11:13
S37	14	S35 ((adjust\$3 or optimiz \$5 or chang\$3 or modify \$3) same (x adj ray\$1)) ultraso\$3	US-PGPUB; USPAT; USOCR	AND	OFF	2011/06/20 11:14
S38	20	S35 ((adjust\$3 or optimiz \$5 or chang\$3 or modify \$3 or control\$4) same (x adj ray\$1)) ultraso\$3	US-PGPUB; USPAT; USOCR	AND	OFF	2011/06/20 11:15
S39	17	S35 ((adjust\$3 or optimiz \$5 or chang\$3 or modify \$3 or control\$4) with (x adj ray\$1)) ultraso\$3	US-PGPUB; USPAT; USOCR	AND	OFF	2011/06/20 11:16
S40	10	S35 ((adjust\$3 or optimiz \$5 or chang\$3 or modify \$3 or control\$4) with (x adj ray\$1)) same ultraso \$3	US-PGPUB; USPAT; USOCR	AND	OFF	2011/06/20 11:17
S41	0	((adjust\$3 or chang\$3 or modify\$3 or control\$4) adj (x adj ray)) with (pre adj imag\$3)	US-PGPUB; USPAT	AND	OFF	2011/06/20 14:56

S42	1811	((adjust\$3 or chang\$3 or modify\$3 or control\$4) adj (x adj ray)) with imag\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 14:57
S43	2	((adjust\$3 or chang\$3 or modify\$3 or control\$4) adj (x adj ray)) with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with imag\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:02
S44	6	((adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) adj (x adj ray)) with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with imag\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:04
S45	87	((adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with ((x adj ray) or CT or MRI or PET)) with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with imag\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:07
S46	13	((adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with ((x adj ray) or CT or MRI or PET)) with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with imag\$3 with ultraso\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:07
S47	0	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (imag\$3 adj system) with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with imag\$3 with ultraso\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:20
S48	12	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (imag\$3 adj system) with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with imag\$3	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:20
S49	12	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (imag\$3 adj system) with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4))	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:23

S50	220	(adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with system with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with (imag\$3 or scan\$4)	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:24
S51	33	((adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) adj system) with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with (imag\$3 or scan\$4)	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:25
S52	9	((adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) adj system) with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with (imag\$3)	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:25
S53	74	((adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) adj (system or source or radiation)) same ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with (imag\$3 or scan\$4)	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:32
S54	13	((adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) adj (system or source or radiation)) same ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with (imag\$3 or scan\$4) medical	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:32
S55	203	((adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (system or source or radiation)) same ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with (imag\$3 or scan\$4) medical	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:36
S56	172	((adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (system or source or radiation)) same ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with (imag\$3) medical	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:37

S57	71	((adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5) with (system or source or radiation)) with ((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with (imag\$3) medical	US-PGPUB; USPAT	AND	OFF	2011/06/20 15:38
S58	246	((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with ultraso\$3	US-PGPUB; USPAT	AND	OFF	2011/06/21 08:48
S59	22	((pre adj scan\$4) or (pre adj operat\$3) or (pre adj surg\$4)) with ultraso\$3 with (adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5)	US-PGPUB; USPAT	AND	OFF	2011/06/21 08:49
S60	14237	ultraso\$3 with (x adj ray)	US-PGPUB; USPAT	AND	OFF	2011/06/21 08:55
S61	1130	ultraso\$3 with (x adj ray) with (integrat\$3 or combin\$6)	US-PGPUB; USPAT	AND	OFF	2011/06/21 08:56
S62	81	ultraso\$3 with (x adj ray) with (integrat\$3 or combin\$6) with (adjust\$3 or chang\$3 or modify\$3 or control\$4 or optimiz\$5)	US-PGPUB; USPAT	AND	OFF	2011/06/21 08:57
S63	319	ultraso\$3 with (x adj ray) with after	US-PGPUB; USPAT	AND	OFF	2011/06/21 09:04
S64	163	ultraso\$3 with (x adj ray) with after with imag\$3	US-PGPUB; USPAT	AND	OFF	2011/06/21 09:04

6/21/2011 2:33:12 PM

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